Author Index Volume 26 (1998)

Alcorta, L. and W. Peres, Innovation systems and technological specialization in Latin	
America and the Caribbean	857
Archibugi, D., see Evangelista, R.	521
Arora, A., Patents, licensing, and market structure in the chemical industry	391
Autio, E., New, technology-based firms in innovation networks symplectic and genera-	
tive impacts	263
Autio, E. and H. Yli-Renko, New, technology-based firms in small open economies—An	
analysis based on the Finnish experience	973
Baba, Y. and K. Nobeoka, Towards knowledge-based product development: the 3-D	
CAD model of knowledge creation	643
Bergeron, S., S. Lallich and C. Le Bas, Location of innovating activities, industrial	
structure and techno-industrial clusters in the French economy, 1985-1990. Evi-	
dence from US patenting	733
Berry, M.M.J. and J.H. Taggart, Combining technology and corporate strategy in small	
high tech firms	883
Betsill, M.M., see Pielke Jr., R.A.	157
Bidault, F., C. Despres and C. Butler, The drivers of cooperation between buyers and	
suppliers for product innovation	719
Bourke, P. and L. Butler, Institutions and the map of science: matching university	
departments and fields of research	711
Butler, C., see Bidault, F.	719
Butler, L., see Bourke, P.	711
Chen, SH., Decision-making in research and development collaboration	121
Cooke, P., M. Gomez Uranga and G. Etxebarria, Regional innovation systems: Institu-	
tional and organisational dimensions	475
Dahlstrand, A.L., Growth and inventiveness in technology-based spin-off firms	331
Darby, M.R., see Zucker, L.G.	429
David, P.A., From market magic to calypso science policy. A review of Terence	
Kealey's The Economic Laws of Scientific Research	229
Delapierre, M., B. Madeuf and A. Savoy, NTBFs—the French case	989
Despres, C., see Bidault, F.	719
Etxebarria, G., see Cooke, P.	475
Evangelista, R., G. Perani, F. Rapiti and D. Archibugi, Nature and impact of innovation	
in manufacturing industry: some evidence from the Italian innovation survey	521
Florida, R., The globalization of R&D: Results of a survey of foreign-affiliated R&D	
laboratories in the USA	85
Fontes M see Larania M	102

Gallouj, F. and O. Weinstein, Innovation in services Genus, A., Managing large-scale technology and inter-organizational relations: the case	537
of the Channel Tunnel	169
Geroski, P.A., J. Van Reenen and C.F. Walters, How persistently do firms innovate? Geuna, A., Determinants of university participation in EU-funded R&D cooperative	33
	677
projects	605
Gibson, H., see Padmore, T.	
Gibson, H., see Padmore, T.	625
Ginarte, J.C. and W.G. Park, Determinants of patent rights: A cross-national study	283
Gomez Uranga, M., see Cooke, P.	475
Ham, R.M. and D.C. Mowery, Improving the effectiveness of public-private R&D	
collaboration: case studies at a US weapons laboratory	661
Hamilton, K.S., see Narin, F.	317
Harhoff, D. and D. Moch, Price indexes for PC database software and the value of code	
compatibility	509
Hobday, M., Product complexity, innovation and industrial organisation	689
Iansiti, M., From technological potential to product performance: an empirical analysis	345
Islas, J., Getting round the lock-in in electricity generating systems: the example of the	
gas turbine	49
Jimenez-Martinez, J. and Y. Polo-Redondo, International diffusion of a new tool: the	
case of Electronic Data Interchange (EDI) in the retailing sector	811
Katz, J.S. and B.R. Martin, What is research collaboration?	1
Kealey, T., Why science is endogenous: a debate with Paul David (and Ben Martin, Paul	
Romer, Chris Freeman, Luc Soete and Keith Pavitt)	897
Lallich, S., see Bergeron, S.	733
Laranja, M. and M. Fontes, Creative adaptation: the role of new technology based firms in Portugal	1023
Le Bas, C., see Bergeron, S.	733
Licht, G. and E. Nerlinger, New technology-based firms in Germany: a survey of the	,,,,
recent evidence	1005
Madeuf, B., see Delapierre, M.	989
Mansfield, E., Academic research and industrial innovation: An update of empirical	707
findings	773
Martin, B.R., see Katz, J.S.	1
Martin, X. and W. Mitchell, The influence of local search and performance heuristics on	,
new design introduction in a new product market	753
Mazzoleni, R., Learning and path-dependence in the diffusion of innovations: compara-	133
	405
tive evidence on numerically controlled machine tools	
Mitchell, W., see Martin, X.	753
Moch, D., see Harhoff, D.	509
Molas-Gallart, J., Which way to go? Defence technology and the diversity of 'dual-use'	247
technology transfer	367
Mowery, D.C., see Ham, R.M.	661
Nakamura, Y., see Odagiri, H.	191
Narin, F., K.S. Hamilton and D. Olivastro, The increasing linkage between U.S.	
technology and public science	317
Nerlinger, E., see Licht, G.	1005
Nobacka V and Daha V	610

Author Index Volume 26 (1998)	1061
Odagiri, H., Y. Nakamura and M. Shibuya, Research consortia as a vehicle for basic	
research: The case of a fifth generation computer project in Japan	191
Ogawa, S., Does sticky information affect the locus of innovation? Evidence from the	
Japanese convenience-store industry	777
Olivastro, D., see Narin, F.	317
Padmore, T. and H. Gibson, Modelling systems of innovation: II. A framework for industrial cluster analysis in regions	625
Padmore, T., H. Schuetze and H. Gibson, Modeling systems of innovation: An enter-	623
prise-centered view	605
Palladino, P., see Thirtle, C.	557
Park, W.G., see Ginarte, J.C.	283
Patel, P. and K. Pavitt, The technological competencies of the world's largest firms:	283
complex and path-dependent, but not much variety	141
Pavitt, K., see Patel, P.	141
Perani, G., see Evangelista, R.	521
Peres, W., see Alcorta, L.	857
Pielke Jr., R.A. and M.M. Betsill, Policy for science for policy: A commentary on	037
Lambright on ozone depletion and acid rain	157
Piesse, J., see Thirtle, C.	557
Pistorius, C.W.I. and J.M. Utterback, Multi-mode interaction among technologies	67
Polo-Redondo, Y., see Jimenez-Martinez, J.	811
Rapiti, F., see Evangelista, R.	521
Sakakibara, M., Evaluating government-sponsored R&D consortia in Japan: who bene-	321
fits and how?	447
Saviotti, P.P., On the dynamics of appropriability, of tacit and of codified knowledge	843
Savoy, A., see Delapierre, M.	989
Schuetze, H., see Padmore, T.	605
Shibuya, M., see Odagiri, H.	191
Smith, I.J., see Tether, B.S.	19
Storey, D.J. and B.S. Tether, New technology-based firms in the European union: an	**
introduction	933
Storey, D.J. and B.S. Tether, Public policy measures to support new technology-based	
firms in the European Union	1037
Storey, D.J., see Tether, B.S.	947
Taggart, J.H., see Berry, M.M.J.	883
Tether, B.S. and D.J. Storey, Smaller firms and Europe's high technology sectors: a	
framework for analysis and some statistical evidence	947
Tether, B.S., I.J. Smith and A.T. Thwaites, Smaller enterprises and innovation in the	
UK: the SPRU Innovations Database revisited	19
Tether, B.S., see Storey, D.J.	1037
Tether, B.S., see Storey, D.J.	933
Thirtle, C., P. Palladino and J. Piesse, On the organisation of agricultural research in the	
United Kingdom, 1945-1994: A quantitative description and appraisal of recent	
reforms	557
Thomke, S.H., The role of flexibility in the development of new products: An empirical	
study	105
Thwaites, A.T., see Tether, B.S.	19

Tijssen, R.J.W., Quantitative assessment of large heterogeneous R&D networks: the	
case of process engineering in the Netherlands	791
Utterback, J.M., see Pistorius, C.W.I.	67
Van Reenen, J., Why has Britain had slower R&D growth?	493
Van Reenen, J., see Geroski, P.A.	33
Veugelers, R., Internal R&D expenditures and external technology sourcing	303
Vonortas, N.S., Research joint ventures in the US	577
Wakelin, K., Innovation and export behaviour at the firm level	829
Walters, C.F., see Geroski, P.A.	33
Weinstein, O., see Gallouj, F.	53
Yli-Renko, H., see Autio, E.	973
Zander, I., Technological diversification in the multinational corporation—historical	
evolution and future prospects	209
Zucker, L.G. and M.R. Darby, Present at the biotechnological revolution: transformation	
of technological identity for a large incumbent pharmaceutical firm	429

Subject Index Volume 26 (1998)

Business

Katz, J.S. and B.R. Martin, What is research collaboration?	1
Tether, B.S., I.J. Smith and A.T. Thwaites, Smaller enterprises and innovation in the	
UK: the SPRU Innovations Database revisited	19
Geroski, P.A., J. Van Reenen and C.F. Walters, How persistently do firms innovate?	33
Islas, J., Getting round the lock-in in electricity generating systems: the example of the	
gas turbine	49
Pistorius, C.W.I. and J.M. Utterback, Multi-mode interaction among technologies	67
Florida, R., The globalization of R&D: Results of a survey of foreign-affiliated R&D	
laboratories in the USA	85
Thomke, S.H., The role of flexibility in the development of new products: An empirical	
study	105
Chen, SH., Decision-making in research and development collaboration	121
Patel, P. and K. Pavitt, The technological competencies of the world's largest firms:	
complex and path-dependent, but not much variety	141
Genus, A., Managing large-scale technology and inter-organizational relations: the case	
of the Channel Tunnel	169
Odagiri, H., Y. Nakamura and M. Shibuya, Research consortia as a vehicle for basic	
research: The case of a fifth generation computer project in Japan	191
Zander, I., Technological diversification in the multinational corporation—historical	
evolution and future prospects	209
David, P.A., From market magic to calypso science policy. A review of Terence	
Kealey's The Economic Laws of Scientific Research	229
Autio, E., New, technology-based firms in innovation networks symplectic and genera-	
tive impacts	263
Ginarte, J.C. and W.G. Park, Determinants of patent rights: A cross-national study	283
Veugelers, R., Internal R&D expenditures and external technology sourcing	303
Narin, F., K.S. Hamilton and D. Olivastro, The increasing linkage between U.S.	
technology and public science	317
Dahlstrand, A.L., Growth and inventiveness in technology-based spin-off firms	331
Iansiti, M., From technological potential to product performance: an empirical analysis	345
Molas-Gallart, J., Which way to go? Defence technology and the diversity of 'dual-use'	
technology transfer	367
Arora, A., Patents, licensing, and market structure in the chemical industry	391
Mazzoleni, R., Learning and path-dependence in the diffusion of innovations: compara-	
tive evidence on numerically controlled machine tools	405

Zucker, L.G. and M.R. Darby, Present at the biotechnological revolution: transformation	
of technological identity for a large incumbent pharmaceutical firm	429
Sakakibara, M., Evaluating government-sponsored R&D consortia in Japan: who bene-	
fits and how?	447
Cooke, P., M. Gomez Uranga and G. Etxebarria, Regional innovation systems: Institu-	
tional and organisational dimensions	475
Van Reenen, J., Why has Britain had slower R&D growth?	493
Harhoff, D. and D. Moch, Price indexes for PC database software and the value of code	500
compatibility	509
Evangelista, R., G. Perani, F. Rapiti and D. Archibugi, Nature and impact of innovation	521
in manufacturing industry: some evidence from the Italian innovation survey	521 537
Gallouj, F. and O. Weinstein, Innovation in services	337
Thirtle, C., P. Palladino and J. Piesse, On the organisation of agricultural research in the	
United Kingdom, 1945–1994: A quantitative description and appraisal of recent reforms	557
Vonortas, N.S., Research joint ventures in the US	577
Padmore, T., H. Schuetze and H. Gibson, Modeling systems of innovation: An enter-	311
prise-centered view	605
Padmore, T. and H. Gibson, Modelling systems of innovation: II. A framework for	003
industrial cluster analysis in regions	625
Baba, Y. and K. Nobeoka, Towards knowledge-based product development: the 3-D	023
CAD model of knowledge creation	643
Ham, R.M. and D.C. Mowery, Improving the effectiveness of public-private R&D	043
collaboration: case studies at a US weapons laboratory	661
Hobday, M., Product complexity, innovation and industrial organisation	689
Bidault, F., C. Despres and C. Butler, The drivers of cooperation between buyers and	00)
suppliers for product innovation	719
Bergeron, S., S. Lallich and C. Le Bas, Location of innovating activities, industrial	,
structure and techno-industrial clusters in the French economy, 1985-1990. Evi-	
dence from US patenting	733
Martin, X. and W. Mitchell, The influence of local search and performance heuristics on	
new design introduction in a new product market	753
Mansfield, E., Academic research and industrial innovation: An update of empirical	
findings	773
Ogawa, S., Does sticky information affect the locus of innovation? Evidence from the	
Japanese convenience-store industry	777
Tijssen, R.J.W., Quantitative assessment of large heterogeneous R&D networks: the	
case of process engineering in the Netherlands	791
Jimenez-Martinez, J. and Y. Polo-Redondo, International diffusion of a new tool: the	
case of Electronic Data Interchange (EDI) in the retailing sector	811
Wakelin, K., Innovation and export behaviour at the firm level	829
Saviotti, P.P., On the dynamics of appropriability, of tacit and of codified knowledge	843
Alcorta, L. and W. Peres, Innovation systems and technological specialization in Latin	
America and the Caribbean	857
Berry, M.M.J. and J.H. Taggart, Combining technology and corporate strategy in small	
high tech firms	883
Kealey, T., Why science is endogenous: a debate with Paul David (and Ben Martin, Paul	
Romer, Chris Freeman, Luc Soete and Keith Pavitt)	897

Subject Index Volume 26 (1998)	1065
Storey, D.J. and B.S. Tether, New technology-based firms in the European union: an	
introduction	933
Tether, B.S. and D.J. Storey, Smaller firms and Europe's high technology sectors: a framework for analysis and some statistical evidence	947
Autio, E. and H. Yli-Renko, New, technology-based firms in small open economies—An analysis based on the Finnish experience	973
Delapierre, M., B. Madeuf and A. Savoy, NTBFs—the French case	989
Licht, G. and E. Nerlinger, New technology-based firms in Germany: a survey of the recent evidence	1005
Laranja, M. and M. Fontes, Creative adaptation: the role of new technology based firms in Portugal	1023
Storey, D.J. and B.S. Tether, Public policy measures to support new technology-based firms in the European Union	1023
Government	1037
Katz, J.S. and B.R. Martin, What is research collaboration?	1
Pielke Jr., R.A. and M.M. Betsill, Policy for science for policy: A commentary on	
Lambright on ozone depletion and acid rain Genus, A., Managing large-scale technology and inter-organizational relations: the case	157
of the Channel Tunnel	169
Odagiri, H., Y. Nakamura and M. Shibuya, Research consortia as a vehicle for basic	
research: The case of a fifth generation computer project in Japan	191
David, P.A., From market magic to calypso science policy. A review of Terence	220
Kealey's The Economic Laws of Scientific Research	229
Ginarte, J.C. and W.G. Park, Determinants of patent rights: A cross-national study Narin, F., K.S. Hamilton and D. Olivastro, The increasing linkage between U.S.	283
technology and public science	317
Molas-Gallart, J., Which way to go? Defence technology and the diversity of 'dual-use' technology transfer	367
Sakakibara, M., Evaluating government-sponsored R&D consortia in Japan: who bene-	
fits and how?	447
Cooke, P., M. Gomez Uranga and G. Etxebarria, Regional innovation systems: Institutional and organisational dimensions	475
Thirtle, C., P. Palladino and J. Piesse, On the organisation of agricultural research in the	4/3
United Kingdom, 1945–1994: A quantitative description and appraisal of recent	
reforms	557
Vonortas, N.S., Research joint ventures in the US	577
Padmore, T. and H. Gibson, Modelling systems of innovation: II. A framework for	
industrial cluster analysis in regions	625
Ham, R.M. and D.C. Mowery, Improving the effectiveness of public-private R&D	((1
collaboration: case studies at a US weapons laboratory Geuna, A., Determinants of university participation in EU-funded R&D cooperative	661
projects	677
Hobday, M., Product complexity, innovation and industrial organisation	689
Mansfield, E., Academic research and industrial innovation: An update of empirical	009
findings	773
Alcorta, L. and W. Peres, Innovation systems and technological specialization in Latin	
America and the Caribbean	857

Kealey, T., Why science is endogenous: a debate with Paul David (and Ben Martin, Paul Romer, Chris Freeman, Luc Soete and Keith Pavitt)	897
Storey, D.J. and B.S. Tether, Public policy measures to support new technology-based	
firms in the European Union	1037
Universities and basic research	
Katz, J.S. and B.R. Martin, What is research collaboration?	1
Pielke Jr., R.A. and M.M. Betsill, Policy for science for policy: A commentary on	
Lambright on ozone depletion and acid rain	157
Odagiri, H., Y. Nakamura and M. Shibuya, Research consortia as a vehicle for basic	
research: The case of a fifth generation computer project in Japan	191
David, P.A., From market magic to calypso science policy. A review of Terence	229
Kealey's <i>The Economic Laws of Scientific Research</i> Autio, E., New, technology-based firms in innovation networks symplectic and genera-	229
tive impacts	263
Veugelers, R., Internal R&D expenditures and external technology sourcing	303
Narin, F., K.S. Hamilton and D. Olivastro, The increasing linkage between U.S.	
technology and public science	317
Dahlstrand, Å.L., Growth and inventiveness in technology-based spin-off firms	331
Zucker, L.G. and M.R. Darby, Present at the biotechnological revolution: transformation	
of technological identity for a large incumbent pharmaceutical firm	429
Cooke, P., M. Gomez Uranga and G. Etxebarria, Regional innovation systems: Institu-	175
tional and organisational dimensions Thirtle, C., P. Palladino and J. Piesse, On the organisation of agricultural research in the	475
United Kingdom, 1945–1994: A quantitative description and appraisal of recent	
reforms	557
Padmore, T. and H. Gibson, Modelling systems of innovation: II. A framework for	
industrial cluster analysis in regions	625
Geuna, A., Determinants of university participation in EU-funded R&D cooperative	
projects	677
Bourke, P. and L. Butler, Institutions and the map of science: matching university	
departments and fields of research	711
Mansfield, E., Academic research and industrial innovation: An update of empirical findings	773
Alcorta, L. and W. Peres, Innovation systems and technological specialization in Latin	113
America and the Caribbean	857
Kealey, T., Why science is endogenous: a debate with Paul David (and Ben Martin, Paul	
Romer, Chris Freeman, Luc Soete and Keith Pavitt)	897
Storey, D.J. and B.S. Tether, Public policy measures to support new technology-based	
firms in the European Union	1037
Management and Planning	
Katz, J.S. and B.R. Martin, What is research collaboration?	1
Islas, J., Getting round the lock-in in electricity generating systems: the example of the	
gas turbine	49
Pistorius C W L and L M. Utterback, Multi-mode interaction among technologies	67

Subject Index Volume 26 (1998)	1067
Florida, R., The globalization of R&D: Results of a survey of foreign-affiliated R&D	
laboratories in the USA	85
Thomke, S.H., The role of flexibility in the development of new products: An empirical	
study	105
Chen, SH., Decision-making in research and development collaboration	121
Patel, P. and K. Pavitt, The technological competencies of the world's largest firms:	
complex and path-dependent, but not much variety	141
Pielke Jr., R.A. and M.M. Betsill, Policy for science for policy: A commentary on	
Lambright on ozone depletion and acid rain	157
Genus, A., Managing large-scale technology and inter-organizational relations: the case	
of the Channel Tunnel	169
Odagiri, H., Y. Nakamura and M. Shibuya, Research consortia as a vehicle for basic	
research: The case of a fifth generation computer project in Japan	191
Zander, I., Technological diversification in the multinational corporation—historical	
evolution and future prospects	209
David, P.A., From market magic to calypso science policy. A review of Terence	
Kealey's The Economic Laws of Scientific Research	229
Autio, E., New, technology-based firms in innovation networks symplectic and genera-	
tive impacts	263
Veugelers, R., Internal R&D expenditures and external technology sourcing	303
Narin, F., K.S. Hamilton and D. Olivastro, The increasing linkage between U.S.	
technology and public science	317
Dahlstrand, A.L., Growth and inventiveness in technology-based spin-off firms	331
Iansiti, M., From technological potential to product performance: an empirical analysis	345
Molas-Gallart, J., Which way to go? Defence technology and the diversity of 'dual-use'	265
technology transfer	367
Arora, A., Patents, licensing, and market structure in the chemical industry	391
Mazzoleni, R., Learning and path-dependence in the diffusion of innovations: compara-	105
tive evidence on numerically controlled machine tools	405
Zucker, L.G. and M.R. Darby, Present at the biotechnological revolution: transformation	120
of technological identity for a large incumbent pharmaceutical firm	429
Sakakibara, M., Evaluating government-sponsored R&D consortia in Japan: who bene-	447
fits and how?	447
Thirtle, C., P. Palladino and J. Piesse, On the organisation of agricultural research in the	
United Kingdom, 1945–1994: A quantitative description and appraisal of recent	553
reforms	557
Vonortas, N.S., Research joint ventures in the US	577
Baba, Y. and K. Nobeoka, Towards knowledge-based product development: the 3-D	(12
CAD model of knowledge creation	643
Ham, R.M. and D.C. Mowery, Improving the effectiveness of public-private R&D	661
collaboration: case studies at a US weapons laboratory	661
Hobday, M., Product complexity, innovation and industrial organisation	689
Bidault, F., C. Despres and C. Butler, The drivers of cooperation between buyers and	710
suppliers for product innovation Martin, X. and W. Mitchell. The influence of local search and performance hauristics on	719
Martin, X. and W. Mitchell, The influence of local search and performance heuristics on	753
new design introduction in a new product market Mansfield, E., Academic research and industrial innovation: An update of empirical	153
findings	773
mungo	113

Ogawa, S., Does sticky information affect the locus of innovation? Evidence from the Japanese convenience-store industry	777
Tijssen, R.J.W., Quantitative assessment of large heterogeneous R&D networks: the	• • • • • • • • • • • • • • • • • • • •
case of process engineering in the Netherlands	791
Jimenez-Martinez, J. and Y. Polo-Redondo, International diffusion of a new tool: the	
case of Electronic Data Interchange (EDI) in the retailing sector	811
Saviotti, P.P., On the dynamics of appropriability, of tacit and of codified knowledge	843
Berry, M.M.J. and J.H. Taggart, Combining technology and corporate strategy in small	
high tech firms	883
Measurement and Evaluation	
Katz, J.S. and B.R. Martin, What is research collaboration?	1
Tether, B.S., I.J. Smith and A.T. Thwaites, Smaller enterprises and innovation in the	
UK: the SPRU Innovations Database revisited	19
Geroski, P.A., J. Van Reenen and C.F. Walters, How persistently do firms innovate?	33
Patel, P. and K. Pavitt, The technological competencies of the world's largest firms:	
complex and path-dependent, but not much variety	141
Genus, A., Managing large-scale technology and inter-organizational relations: the case	
of the Channel Tunnel	169
Zander, I., Technological diversification in the multinational corporation—historical	
evolution and future prospects	209
Autio, E., New, technology-based firms in innovation networks symplectic and genera-	
tive impacts	263
Veugelers, R., Internal R&D expenditures and external technology sourcing	303
Narin, F., K.S. Hamilton and D. Olivastro, The increasing linkage between U.S.	
technology and public science	317
Dahlstrand, A.L., Growth and inventiveness in technology-based spin-off firms	331
Iansiti, M., From technological potential to product performance: an empirical analysis	345
Zucker, L.G. and M.R. Darby, Present at the biotechnological revolution: transformation	
of technological identity for a large incumbent pharmaceutical firm	429
Sakakibara, M., Evaluating government-sponsored R&D consortia in Japan: who bene-	
fits and how?	447
Van Reenen, J., Why has Britain had slower R&D growth?	493
Harhoff, D. and D. Moch, Price indexes for PC database software and the value of code compatibility	509
Evangelista, R., G. Perani, F. Rapiti and D. Archibugi, Nature and impact of innovation	207
in manufacturing industry: some evidence from the Italian innovation survey	521
Gallouj, F. and O. Weinstein, Innovation in services	537
Thirtle, C., P. Palladino and J. Piesse, On the organisation of agricultural research in the	
United Kingdom, 1945-1994: A quantitative description and appraisal of recent	
reforms	557
Vonortas, N.S., Research joint ventures in the US	577
Padmore, T., H. Schuetze and H. Gibson, Modeling systems of innovation: An enter-	
prise-centered view	605
Ham, R.M. and D.C. Mowery, Improving the effectiveness of public-private R&D	
collaboration: case studies at a US weapons laboratory	661
Geuna, A., Determinants of university participation in EU-funded R&D cooperative	
projects	677

Subject Index Volume 26 (1998)	1069
Bourke, P. and L. Butler, Institutions and the map of science: matching university departments and fields of research	711
 Bidault, F., C. Despres and C. Butler, The drivers of cooperation between buyers and suppliers for product innovation Bergeron, S., S. Lallich and C. Le Bas, Location of innovating activities, industrial structure and techno-industrial clusters in the French economy, 1985–1990. Evi- 	719
dence from US patenting Mansfield, E., Academic research and industrial innovation: An update of empirical	733
findings Tijssen, R.J.W., Quantitative assessment of large heterogeneous R&D networks: the	773
case of process engineering in the Netherlands Jimenez-Martinez, J. and Y. Polo-Redondo, International diffusion of a new tool: the	791
case of Electronic Data Interchange (EDI) in the retailing sector	811
Wakelin, K., Innovation and export behaviour at the firm level Alcorta, L. and W. Peres, Innovation systems and technological specialization in Latin	829
America and the Caribbean Tether, B.S. and D.J. Storey, Smaller firms and Europe's high technology sectors: a	857
framework for analysis and some statistical evidence	947
Countries	
Australia	
Bourke, P. and L. Butler, Institutions and the map of science: matching university departments and fields of research	711
Belgium	
Veugelers, R., Internal R&D expenditures and external technology sourcing	303
European Union	
Cooke, P., M. Gomez Uranga and G. Etxebarria, Regional innovation systems: Institutional and organisational dimensions	475
Geuna, A., Determinants of university participation in EU-funded R&D cooperative projects	677
Jimenez-Martinez, J. and Y. Polo-Redondo, International diffusion of a new tool: the case of Electronic Data Interchange (EDI) in the retailing sector	811
Storey, D.J. and B.S. Tether, New technology-based firms in the European union: an introduction	933
Tether, B.S. and D.J. Storey, Smaller firms and Europe's high technology sectors: a framework for analysis and some statistical evidence	947
Storey, D.J. and B.S. Tether, Public policy measures to support new technology-based firms in the European Union	1037
mino in and European Chion	1037

Finland

Autio, E., New, technology-based firms in innovation networks symplectic and genera- tive impacts	263
Autio, E. and H. Yli-Renko, New, technology-based firms in small open economies—An	203
analysis based on the Finnish experience	973
France	
Genus, A., Managing large-scale technology and inter-organizational relations: the case of the Channel Tunnel	160
Bergeron, S., S. Lallich and C. Le Bas, Location of innovating activities, industrial structure and techno-industrial clusters in the French economy, 1985-1990. Evi-	169
dence from US patenting	733
Delapierre, M., B. Madeuf and A. Savoy, NTBFs—the French case	989
Germany	
Harhoff, D. and D. Moch, Price indexes for PC database software and the value of code compatibility	509
Licht, G. and E. Nerlinger, New technology-based firms in Germany: a survey of the recent evidence	1005
Italy	
Evangelista, R., G. Perani, F. Rapiti and D. Archibugi, Nature and impact of innovation in manufacturing industry: some evidence from the Italian innovation survey	521
Japan	
Odagiri, H., Y. Nakamura and M. Shibuya, Research consortia as a vehicle for basic	
research: The case of a fifth generation computer project in Japan Mazzoleni, R., Learning and path-dependence in the diffusion of innovations: compara-	191
tive evidence on numerically controlled machine tools	405
Sakakibara, M., Evaluating government-sponsored R&D consortia in Japan: who bene-	
fits and how?	447
Ogawa, S., Does sticky information affect the locus of innovation? Evidence from the Japanese convenience-store industry	777
Latin America & Caribbean	
Alcorta, L. and W. Peres, Innovation systems and technological specialization in Latin	
America and the Caribbean	85

Netherlands

Tijssen, R.J.W., Quantitative assessment of large heterogeneous R&D networks: the case of process engineering in the Netherlands

791

Subject	Inday	Volume	26	(1008)

1071

Portugal

Laranja, M. and M. Fontes, Creative adaptation: the role of new technology based firms in Portugal

1023

Sweden

Zander, I., Technological diversification in the multinational corporation—historical evolution and future prospects

209 331

Dahlstrand, A.L., Growth and inventiveness in technology-based spin-off firms

UK

Tether, B.S., I.J. Smith and A.T. Thwaites, Smaller enterprises and innovation in the UK: the SPRU Innovations Database revisited

19

Geroski, P.A., J. Van Reenen and C.F. Walters, How persistently do firms innovate?

33 121

Chen, S.-H., Decision-making in research and development collaboration Genus, A., Managing large-scale technology and inter-organizational relations: the case of the Channel Tunnel

169

Autio, E., New, technology-based firms in innovation networks symplectic and generative impacts

263

Van Reenen, J., Why has Britain had slower R&D growth?

493

Thirtle, C., P. Palladino and J. Piesse, On the organisation of agricultural research in the United Kingdom, 1945-1994: A quantitative description and appraisal of recent

557

Berry, M.M.J. and J.H. Taggart, Combining technology and corporate strategy in small high tech firms

883

USA

Florida, R., The globalization of R&D: Results of a survey of foreign-affiliated R&D laboratories in the USA

85

Thomke, S.H., The role of flexibility in the development of new products: An empirical

105

Pielke Jr., R.A. and M.M. Betsill, Policy for science for policy: A commentary on Lambright on ozone depletion and acid rain

157 263

Autio, E., New, technology-based firms in innovation networks symplectic and generative impacts

317

Narin, F., K.S. Hamilton and D. Olivastro, The increasing linkage between U.S. technology and public science

345

Iansiti, M., From technological potential to product performance: an empirical analysis Mazzoleni, R., Learning and path-dependence in the diffusion of innovations: comparative evidence on numerically controlled machine tools

405

Vonortas, N.S., Research joint ventures in the US

577

Ham, R.M. and D.C. Mowery, Improving the effectiveness of public-private R&D collaboration: case studies at a US weapons laboratory

661

Mansfield, E., Academic research and industrial innovation: An update of empirical findings

773